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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,495	07/09/2003	Jordan T. Bourilkov	08935-292001 / M-5028	9718
26161 7590 01/24/2007 FISH & RICHARDSON PC P.O. BOX 1022			EXAMINER	
			PARSONS, THOMAS H	
MINNEAPOLI	S, MN 55440-1022		ART UNIT	PAPER NUMBER
			1745	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	01/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/616,495	BOURILKOV ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Thomas H. Parsons	1745				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	I.  lety filed  the mailing date of this communication.  O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26 D	ecember 2006.					
,-						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) 1-4 and 26-35 is/are pending in the a 4a) Of the above claim(s) 5-9 is/are withdrawn 5) ⊠ Claim(s) 26-35 is/are allowed. 6) ⊠ Claim(s) 1-4 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
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Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6) Other:	ite				

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#### Response to Amendment

This is in response to the Amendment filed 26 December 2006.

### Claim Rejections - 35 USC § 102

1. The rejections of claims 1 and 3-4 under 35 U.S.C. 102(b) as being anticipated by Sainsbury et al. (6,104,162) have been withdrawn in view of Applicants' arguments.

# Claim Rejections - 35 USC § 112

2. The rejections of claims 3 and 26-30 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention have been **withdrawn** in view of Applicants' amendments.

### Claim Objections

3. The objection to claim 29 under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to a preceding claim. See MPEP § 608.01(n) has been withdrawn in view of Applicants' Amendment.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1-4 stand rejected under 35 U.S.C. 102(e) as being anticipated by Bourilkov et al. (US 2004/0253500).

The applied reference has a common inventor with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Claim 1: Bourilkov et al. in Figure 2 disclose an adapter comprises:

a member (20) including appropriate mating fittings (32, 34) to allow the member to connect to a battery or a source of fuel for a fuel cell system for powering an electronic device. See paragraphs [0021]-[0022].

Claim 2: Bourilkov et al. in Figure 2 disclose that the appropriate mating fittings (32, 34) on the member (20) include a pair of spaced battery terminals (34) and an aperture (32) to receive an ingress port on a fuel cell interconnect. See paragraphs [0021]-[0022].

Claim 3: Bourilkov et al. in Figures 2, 5 and 6 disclose that the member includes electronics (24) to convert power incident at an input of the adapter to an output power level at the pair of spaced battery terminals (34). See paragraphs [0021]-[0022] and [0031]-[0033].

Claim 4: Bourilkov et al. in Figure 2 disclose that the member (20) includes a wire coupled to an electronic plug. See paragraphs [0021]-[0022].

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## Response to Arguments

6. Applicant's arguments filed 26 December 2006 have been fully considered but they are not persuasive.

The Applicants argue that claims 1-4 are patentable over Bourilkov et al. because nowhere in Bourilkov et al. does Bourilkov et al. disclose the claimed adapter.

Bourilkov et al. in Figures 2A and 2B disclose a device that is structurally the same as that instantly disclosed in Figures 2A and 2B.

#### Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas H. Parsons whose telephone number is (571) 272-1290. The examiner can normally be reached on M-F (7:00-4:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

GREGG CANTELMO PRIMARY EXAMINER

FOR PAT RYAN

Thomas H Parsons Examiner Art Unit 1745

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